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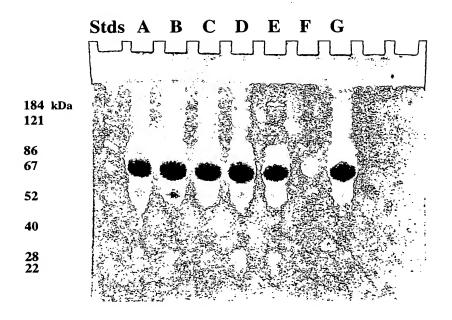
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C-terminus Type 3 repeats Procollagen homology Inter-chain disulfide bonds N-terminus Tryptic fragments

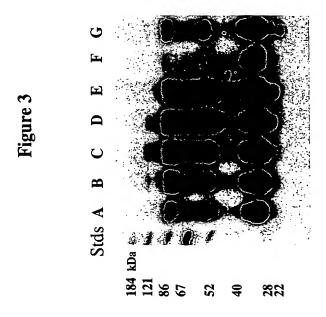
Figure 1: Thrombospondin and fragments

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Figure 2



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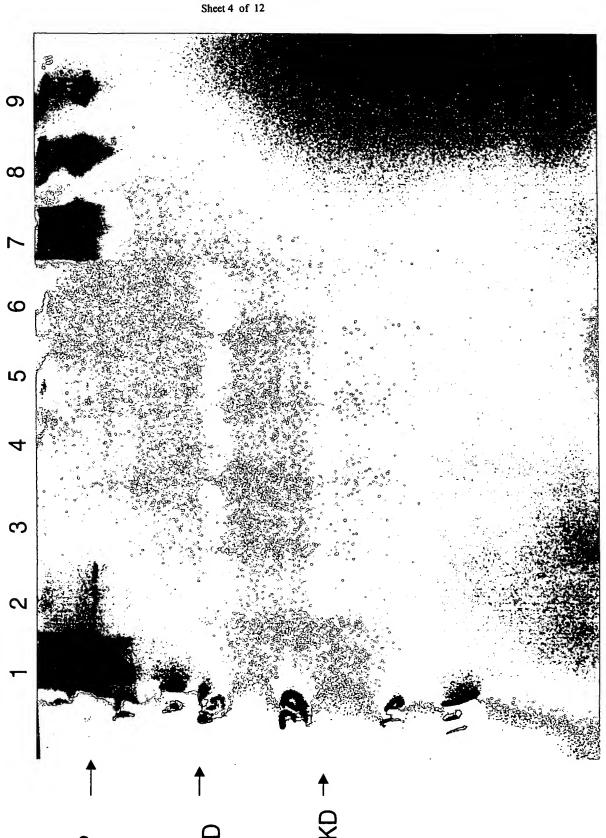
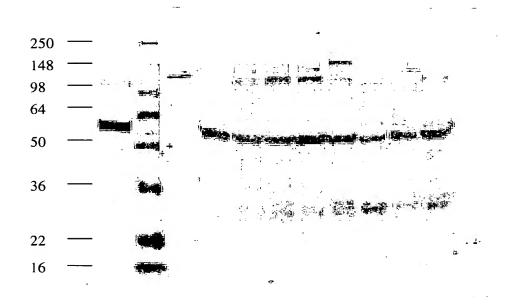


Figure 4

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Figure 5



Key

Lane 1: Human Serum Lane 2: See Blue Plus

Prestained Markers

Lane 3: 50 ng LCP Lot 1

Lane 4: MET-011

Lane 5: MET-012

Lane 6: MET-013

Lane 7: MET-014

Lane 8: MET-015 Lane 9: MET-016

Lane 10: MET-017

Lane 11: Normal

Lane 12: Empty

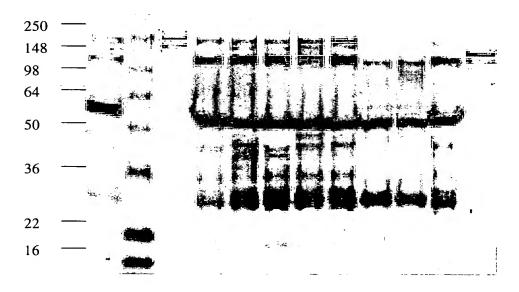
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Figure 6



Key

Lane 1: Human Serum See Blue Plus Lane 2: Prestained Markers

Lane 3: 50 ng LCP Lot 2

Lane 4: MET-011 Lane 5: MET-012

Lane 6: MET-013 Lane 7: MET-014

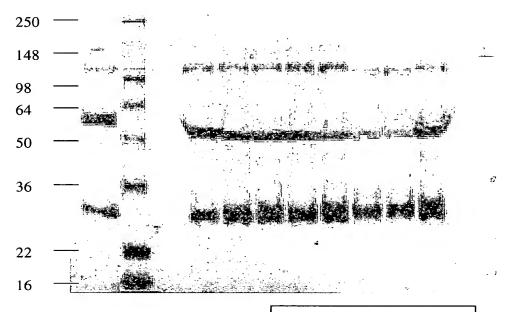
Lane 8: MET-015

Lane 9: MET-016

Lane 10: MET-017 Lane 11: Normal

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Figure 7



Key

Lane 1: Human Serum Lane 2: See Blue Plus

Prestained Markers

Lane 3: 50 ng LCP Lot 2

Lane 4: MET-011

Lane 5: MET-012

Lane 6: MET-013

Lane 7: MET-014

Lane 8: MET-015

Lane 9: MET-016

Lane 10: MET-017

Lane 11: Normal

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Figure 8



Key

Lane 1: Human Serum Lane 2: See Blue Plus

Prestained Markers

Lane 3: 50 ng LCP Lot 2

Lane 4: MET-011

MET-012 Lane 5:

Lane 6: MET-013

Lane 7: MET-014

Lane 8: MET-015

Lane 9: MET-016

Lane 10: MET-017

Lane 11: Normal

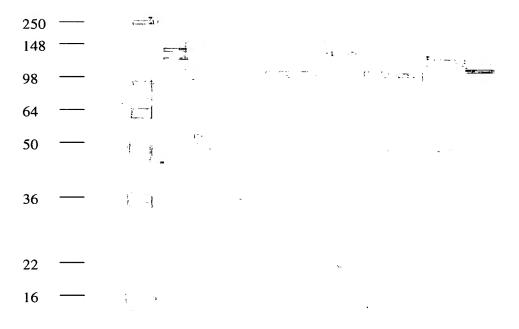
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Figure 9



Key

Lane 1: Human Serum Lane 2: See Blue Plus

Prestained Markers

Lane 3: 50 ng LCP Lot 2

Lane 4: MET-011

Lane 5: MET-012

Lane 6: MET-013

Lane 7: MET-014

Lane 8: MET-015

Lane 9: MET-016

Lane 10: MET-017

Lane 11: Normal

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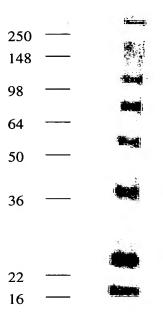
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Figure 10



Key

Lane 1: Human Serum

Lane 2: See Blue Plus

Prestained Markers

Lane 3: 50 ng LCP Lot 2

Lane 4: MET-011

Lane 5: MET-012

Lane 6: MET-013

Lane 7: MET-014 Lane 8: MET-015

Lane 9: MET-016

Lane 10: MET-017

Lane 11: Normal

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Figure 11

Key

Lane 1: Human Serum

Lane 2: See Blue Plus

Prestained Markers

Lane 3: 50 ng LCP Lot 2

Lane 4: MET-011

Lane 5: MET-012

Lane 6: MET-013

Lane 7: MET-014 Lane 8: MET-015

Lane 9: MET-016

Lane 10: MET-017

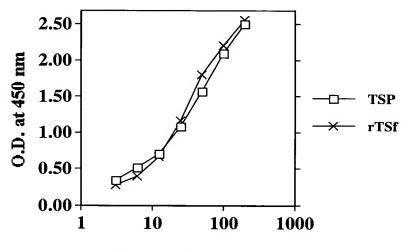
Lane 11: Normal

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Figure 12

ELISA of TSP vs recombinant TSP fragment (rTSf)



TSP or rTSf (ng/mL)